

LAW OFFICES

**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**

2100 PENNSYLVANIA AVENUE, N.W.  
 WASHINGTON, D.C. 20037-3202  
 TELEPHONE (202) 293-7060  
 FACSIMILE (202) 293-7860

CALIFORNIA OFFICE

1010 EL CAMINO REAL  
 MENLO PARK, CA 94025  
 TELEPHONE (650) 325-5800  
 FACSIMILE (650) 325-6606

**ATTN: BOX PCT**

Assistant Commissioner for Patents  
 Washington, D.C. 20231

July 5, 2000

JAPAN OFFICE

TOEI NISHI SHIMBASHI BLDG. 4F  
 13-5 NISHI SHIMBASHI 1-CHOME  
 MINATO-KU, TOKYO 105, JAPAN  
 TELEPHONE (03) 3503-3760  
 FACSIMILE (03) 3503-3756

**ATTN: BOX PCT**

Re: Application of Kazuyuki SUGIYAMA, Nobuhiro HOSHINO, Hiroki TATSUMI and Satoshi FUKUDA  
**NOVEL COMPLEXES CONTAINING CROSSLINKED AVIDIN, ANALYTICAL METHOD WITH THE USE OF  
 CROSSLINKED AVIDIN AND ANALYTICAL REAGENTS AND KITS**  
 Our Reference: Q60017  
 PCT/JP99/06172, filed November 5, 1999

Dear Sir:

Applicants herewith submit the attached papers for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty. Attached hereto is the application identified above which is a translation of PCT International Application No. PCT/JP99/06172, filed November 5, 1999, comprising the specification, claims, two (2) sheets of drawings, executed Declaration and Power of Attorney, International Search Report, PTO Form 1449, executed Assignment and PTO Form 1595.

The Government filing fee is calculated as follows:

Total Claims	25 - 20 =	5 x \$18 =	\$ 90.00
Independent Claims	9 - 3 =	6 x \$78 =	\$ 468.00
Base Filing Fee	(\$840.00)		\$ 840.00
Multiple Dep. Claim Fee	(\$260.00)		\$ 260.00
<b>TOTAL FILING FEE</b>			<b>\$1,658.00</b>
Recordation of Assignment Fee			\$ 40.00
<b>TOTAL U.S. GOVERNMENT FEE</b>			<b>\$1,698.00</b>

Checks for the statutory filing fee of \$ 1,658.00 and Assignment recordation fee of \$ 40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.492; 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Japanese Patent Application  
 10-316172

Filing Date  
 November 6, 1998

The Office is invited to contact the above firm on any question which might arise on the above-named application. Any contact that the Office might need to make should be directed to Louis Gubinsky, Registration No. 24,835, at (202)293-7060.

Respectfully submitted,  
 SUGHRUE, MION, ZINN, MACPEAK & SEAS  
 Attorneys for Applicant(s)

By

*Waddell A. Biggart*  
 Waddell A. Biggart  
 Registration No. 24,861

WAB:amt